

| Ref # | Hits | Search Query                                  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 8    | ((713/200).CCLS.) and (activat\$4 near token) | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2005/04/25 07:54 |
| S2    | 1    | S1 and @pd>"20040920"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |
| S3    | 4    | (token same broadcast) and ((713/200).CCLS.)  | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2005/04/25 07:54 |
| S4    | 0    | S3 and @pd>"20040920"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |
| S5    | 80   | (713/173).CCLS.                               | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/04/25 07:54 |
| S6    | 7    | S5 and @pd>"20040920"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |
| S7    | 79   | (705/66).CCLS.                                | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/04/25 07:54 |
| S8    | 4    | S7 and @pd>"20040920"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |
| S9    | 233  | (717/171).CCLS.                               | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2005/04/25 07:54 |
| S10   | 44   | S9 and @pd>"20040920"                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |
| S11   | 15   | ((717/171).CCLS.) and token                   | US-PGPUB;<br>USPAT                                      | OR               | OFF     | 2005/04/25 07:54 |
| S12   | 2    | S11 and @pd>"20040920"                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/04/25 07:54 |

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S13 | 17   | activation with token same characteristic                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 07:58 |
| S14 | 9    | activation with token same nam\$4                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 07:59 |
| S15 | 5    | activation with token same broadcast                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:00 |
| S16 | 4    | activation with token same updat\$4                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:04 |
| S17 | 306  | activation with token  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:04 |
| S18 | 30   | S17 same secur\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:10 |
| S19 | 2635 | broadcast with activat\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:10 |
| S20 | 99   | broadcast with activat\$4 same secur\$4                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:12 |
| S21 | 93   | broadcast with activat\$4 and ("713".clas. "380".clas.)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:16 |
| S22 | 2    | broadcast with token same activat\$4 and ("713".clas. "380".clas.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/25 08:43 |

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S23 | 1   | broadcast with update same<br>activat\$4 and ("713".clas. "380".<br>clas.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 08:44 |
| S24 | 153 | broadcast with update and ("713".<br>clas. "380".clas.)                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 08:44 |
| S25 | 0   | broadcast with update same token<br>and ("713".clas. "380".clas.)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 08:44 |
| S26 | 12  | broadcast with update same token  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 08:50 |
| S27 | 124 | broadcast with update with<br>automatic\$5                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 09:01 |
| S28 | 5   | broadcast with update with<br>automatic\$5 and ("713".clas.<br>"380".clas.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 09:12 |
| S29 | 0   | broadcast with update with<br>automatic\$5 same characteristic              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 09:12 |
| S30 | 3   | broadcast\$4 with updat\$4 with<br>automatic\$5 same characteristic         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 13:35 |
| S31 | 89  | tardo.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/04/25 13:36 |
| S32 | 1   | ("6,557,105").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/04/25 13:36 |